

## TO CORRESPONDENTS.

"R. Callow."—No bill for the embankment of the Thames has been brought into the House of Commons during the present session; nor has any formal notice of an intention to bring in a bill for such purpose been given. Lord Lincoln stated in the House some time since, that he should probably do so.

"A Constant Reader."—The London address of Mr. Galloway is Galloway, Brothers, West-street, West Smithfield. Mr. Galloway is at present in Egypt.

"W. C." (Winchester).—The Health of Towns Commission includes the Duke of Buccleuch, Lord Lincoln, Mr. Robert A. Stanley, Mr. George Graham, Sir Henry De la Beche, Dr. Lyon Playfair, Dr. Reid, Mr. Richard Owen, Captain Denison, Mr. J. R. Martin, Mr. James Smith, Mr. Robert Stephenson, and Mr. William Cubitt.

"A Landowner."—Should make an arrangement with some respectable solicitor. From two to three guineas for agreement and copy, and seven guineas for lease and counterpart (if on one skin) (in both cases exclusive of plan) would be reasonable charges. If the lease require two skins, eleven guineas.

"Holloway Congregational Chapel."—A competitor wishes to know if a design has been selected.

"Architectural Modelling."—Frederick Wetherall, 114, Great Park-street, Kensington-cross, who modelled the gates of the Triumphal-arch of Hyde-park-corner, the frieze at Buckingham-palace, ornaments of San fire-office, &c., being out of employ and in distress, has appealed to us to make the same known.

"Vigil."—Our present impression certainly is that, notice having been given of the erection of the buildings as shops under the old Act, and no alteration made, that a fresh notice is not called for. As, however, we understand that it has been ruled differently, we must give the question further consideration.

"A.B.O."—A communication is lying at the office.

"R.B.W." (King's Langley), and "W.P." (Woodbridge), under consideration.

"T.L." (Pentonville Prison).—We are much obliged by the loss of the drawing, and propose to engrave it.

"C.T.L." wishes to know the best mode of coating plaster of Paris figures, so as to give them the appearance of marble.

Received: "W. J. S." "Scrutator," "G. Ridley," and "I. L." (Temple).

Received: Second Report from Health of Towns' Commissioners—Prospectus of Victoria Park Cemetery Company.

## ADVERTISEMENT.

**NOTICE.—INVENTORS** desirous of obtaining **LOANS** or of **SELLING** their **INVENTIONS**, or **PATENTS**, should apply to Mr. H. JOSEPH COOKE, of the OFFICE for **PATENTS**, 20, Half Moon-street, London, where English and Foreign Patents are obtained, and designs registered. An **INDEX** is kept for inspection of all Patents granted for the last century; also copies of every Patent of importance. Instructions to Inventors and a list of charges gratis on application.

## IMPORTANT TO INVENTORS AND PATENTERS.

**PRACTICAL ASSISTANCE GIVEN** to Inventors taking Letters Patent, by Mr. J. WILKINSON, Engineer and Patent Agent. Every description of business relating to or connected with Patents, Registration of Designs, Patent Agency, &c., conducted at his office, 10, CHANCERY-LANE, opposite Carey-street. Negotiations entered into with parties wishing to dispose of or purchase patented or registered inventions. Every necessary information may be obtained at the office as above, where also may be had printed instructions (gratis), to which Mr. W. begs particularly to draw the attention of parties about to take out patents.

Mechanical drawings of every description, original designs for machinery, models, &c., executed with dispatch and economy.

## TO ARCHITECTS, BUILDERS, &amp;c.

To be disposed of a large quantity of good, sound, well-burnt Red Hills Bricks. A specimen to be seen, and particulars obtained at Mr. P. C. M. SPEARMAN'S, Auctioneer, &c., 77, Old Broad-street, Royal Exchange.

**BRICKS.**—A large quantity of New White, and Red bricks of the very best quality for Sale. Samples may be seen, and prices known, by application to Mr. George Knight, Auctioneer and Commission Agent, Crowley-hall Chambers, Buxton-street.

## TO BUILDERS and Others.—A cheap

substitute for high priced bricks, well worthy the attention of speculative gentlemen and other capitalists who intend building this season. This article is stone, which may be worked with great advantage. It is in pieces from 3 to 5 inches in thickness, and averaging from 12 to 20 pounds in weight; it is about the same weight as bricks, and will be sold in London at 12s. 6d. per ton. Any quantity may be had from 100 to 200 tons per week; out more would be guaranteed per week, as it will come by railway. A fair sample of 10 or 12 tons may be seen at the proprietor's, at any time.—Address, JAMES PERREN, 1, Victoria-place, Surrey-square, Waltham.

**F. O.'s TRACING-PAPER.**—It is warranted to take Ink, Oil, or Water colour, and is sold by **MEYERS, BOKERSON AND CO., SOLE AGENTS, 51, LONG-ACRE**, at the following cash prices:—

**VOICER TRACING-PAPER.**  
60 by 40, at 14s. 6d. per Ream, or 15s. 6d. per Quire.  
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**VOICER TRACING-PAPER.**  
40 by 30, at 14s. 6d. per Ream, or 15s. 6d. per Quire.  
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N.B.—Every sheet is stamped with the initials of the Manufacturer.

This beautiful and unequalled article is allowed to be the cheapest and most useful Paper hitherto introduced to the public, as will be best proved by a trial.

**PAINTING BRUSHES OF SUPERIOR QUALITY.**

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Offer to Painters, Builders, &c., Painting Brushes of a quality far superior to those generally offered for sale, to which they beg to call the attention of all who prefer quality and durability to apparent cheapness.

000000—7 in. Dusters.  
000000—7 in. ditto, extra.  
0000—Ground Brushes.  
Plasterers' Brushes.  
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Sash Tools, and Common Tools.  
Tar Brushes and Masons' Brushes, and all other Brushes used by Painters and Artists.

Lists of Prices of Painting Brushes, and of all other kinds of Brushes, forwarded on application. Established 1777.

**E. WOLFF & SON'S**

NEWLY-INVENTED

**MATHEMATICAL PENCILS.**

FOR

MATHEMATICIANS, ARCHITECTS, & ENGINEERS.

Warranted to retain a very fine Point.

**E. WOLFF AND SON** are introducing their Extra Hard Lead Pencils for Mathematical and Architectural purposes, beg to draw attention to the advantages resulting from their adoption in preference to the ordinary Pencils. They are made to six distinct sizes, by which means they can be fitted to all instruments, and are so constructed that each Pencil may be cut in halves without waste; thus making two Pencils each of a length, and most convenient for use, and obviating the difficulties causing with respect to the ordinary Pencils.

**E. W. and Son** have also half-round Pencils, suitable for the Spring Bow, thus preventing the necessity of dividing the Pencil down the centre. They are made of extremely Hard Lead, of the finest quality, which will retain a very fine point and give a clear, even, and distinct line.—Price 4s. per dozen.

**PATTERNS OF SIZES.**

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A sample of each size will be sent by Post in any part of the Kingdom, on the receipt of Postage Stamps equal to the amount.

Drawing Pencils of the best quality, for Architects and Engineers, warranted free from grit; the same and more are particularly recommended.—Price 5s. per dozen.

May be had of all Instrument, Stationers and Stationers, and of the Manufacturers, 33, Church-street, Spitalfields, London.

**FOX'S PAPER VARNISH, G. S., and**

12s. per gallon; satin size, 21s. per cwt. Carriage Varnish, 10s. per gallon, warranted to stand for outside work; every description of gliders' and decorations' materials. Burnish gold size, 1s. and 1s. 6d., oil gold size, 1s. and 4s. per lb., warranted; burnishers, pencils, tips, gold, 5s. per 100. Grainers' colours kept ground; badgers, combs, &c.—At the manufactory, 30, Old Chiswick-street, Soho. Prices lower than any other house. Strong and clear size always ready. N.B. Country orders attended to with dispatch.

**WALLIS'S PATENT LIQUID WOOD**

**KNOTTING.**—This newly-discovered Liquid Composition which Messrs. Geo. and Thos. Wallis have the satisfaction of introducing to the trade, possesses the important qualification of effectually stopping knots in Wood, however bad, and preventing them raising through and disfiguring the paint above.

Many substances have been used and much time spent in endeavouring to find a cure for a bad Knot, but hitherto without success. Messrs. Wallis therefore feel much pleasure in offering to the public an article so long and anxiously called for.

In the application, skill is not required; a boy can use it as well and effectually as the best workmen; it is put on to the work with a brush like common paint, can be used in all climates and situations, and does not require heat.

Sold wholesale and retail, by Messrs. G. and T. Wallis, Varnish, Japan, and Colour Manufacturers, No. 64, Long Acre. Price 70s. per gallon.

**VARNISH.**—It has long been a desideratum

amongst the consumers of Varnish to obtain a good and genuine article; brilliancy, facility of drying, hardness, and durability are the qualifications necessary, but these are seldom if ever found united. The experience of a life-time devoted exclusively to the manufacture of this article, the great and important discoveries of modern chemistry, and the daily improvements in machinery, have enabled Messrs. George and Thomas Wallis to produce Varnishes (both oil and spirit) unrivalled in every respect, and they confidently recommend them to the trade, as deserving of notice both in price and quality.

Builders, Coachmakers, Painters, and others may depend on being supplied with a genuine and unadulterated article, Fine Oil Varnish, from 10s. per gallon; best White Spirit Varnish, 21s. ditto; Best Spirit French Polish, 20s. ditto; White Lead Oil, Turps, and Colour of every description at the very lowest prices.—WALLIS'S Varnish, Japan, and Colour Manufactory, 64, Long-acre, one door from Bow-street. Established 1750.

**TO BUILDERS and ARCHITECTS.**

LAND may be had for building, under circumstances of a peculiarly favourable character, in the immediate vicinity of a railway, and within six hours' distance from the metropolis. It is the object of the proprietor to establish a town upon his estate, the locality being such as, in the judgment of some of the most eminent men in the trade, to give the success of the project certain, and to secure very great profit to those who embark in the undertaking. Full particulars will be explained, and plans and elevations of the intended buildings will be exhibited, on application at the office of G. H. Waithen, Esq., architect, Carlton-chambers, 12, Regent-street, or to Mr. George Stephen, 17, King's-arm-yard, Coleman-street.

**HIP TILES** to suit slate roofs in colour,

Ridges, with plain or related joints, roll tops, and vertical ornaments; drains, many uses, with plain or related joints; paving in squares, hexagons, octagons, &c., of front courtyard roofing, in Grecian or Italian styles, where devices also, or plain; conduits, which do not require water; fire-bricks and tiles; clinkers, and out-door paving; sundry wall-coping, garden-borders, chimney-tops; in tubular and other uses of peculiar material. No agent, a depot at WHITEFRIARS, and 27, WATERLOO PLACE, ST. JAMES'S, LONDON, under Mr. PEASE'S personal care, to supply genuine TERRO-METALLIC goods at fair prices as; or quality.

**THE TILERIES, TENNANT, STAFFORDSHIRE,** near the centre of England, whence boats are sent down any inland place; or to the Mersey for the coast, the man and elsewhere.

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MACHINE, Manufactured and Sold only by **JOHN TAM and HALLIDAY, Engineers, Agricultural Implement Makers, &c., 2, Winkley-street, Oxford-street, London.**



This is the most efficient Machine that has been invented for the purpose of making Drain Tiles. Any shaped tile can be made by merely changing the die, which can be done in a few minutes. It requires but few hands, viz. one man and three boys. With this amount of labour, the product of a day of 10 hours is as follows, viz.:

1 inch diameter of Tile, 1,000 12 inches diameter of Tile, 150  
1 1/2 " " " " 250 18 " " " " 100  
2 " " " " 100 24 " " " " 50

The Machine is movable upon the drying-sheds, so that it requires no extra boys to carry the Tiles, nor are they required in drying. It has been in full operation upwards of four months at Hempstead Park, near Epsom, Kent. No charge made for Patent duty in letters. The purchase of the machine includes free use of it.

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A **BONUS ANNUALLY** (in shape of low Premiums, equal to those of other offices, granted every three, five, and seven years, &c.).

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Prospectuses and every information may be had on application at the office, 17, New Bridge-street, Blackfriars.

**SPECIMEN OF TABLES.**

| Age. | Annual Premium for £100. | Age. | Annual Premium for £100. | Age. | Annual Premium for £100. |
|------|--------------------------|------|--------------------------|------|--------------------------|
| 20   | £1. 15s. 6d.             | 40   | £2. 10s. 6d.             | 60   | £6. 6s. 6d.              |

**CHARLES JAMES THICKE, Resident Secretary, 17, New Bridge-street, Blackfriars.**

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**EDWARD T. RICHARDSON, Secretary.**

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